## **Meghan Reading**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5393911/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Review and Analysis of Existing Mobile Phone Apps to Support Heart Failure Symptom Monitoring and Self-Care Management Using the Mobile Application Rating Scale (MARS). JMIR MHealth and UHealth, 2016, 4, e74.	1.8	212
2	Low health literacy. Nurse Practitioner, 2018, 43, 49-55.	0.2	70
3	A Systematic Review of Patient-Facing Visualizations of Personal Health Data. Applied Clinical Informatics, 2019, 10, 751-770.	0.8	44
4	Visual analogies, not graphs, increase patients' comprehension of changes in their health status. Journal of the American Medical Informatics Association: JAMIA, 2020, 27, 677-689.	2.2	40
5	Systematic review of current natural language processing methods and applications in cardiology. Heart, 2022, 108, 909-916.	1.2	39
6	Correlates of Mental Health Symptoms Among US Adults During COVID-19, March–April 2020. Public Health Reports, 2021, 136, 97-106.	1.3	34
7	Assessing the impact of social determinants of health on predictive models for potentially avoidable 30-day readmission or death. PLoS ONE, 2020, 15, e0235064.	1.1	33
8	Factors Influencing Sustained Engagement with ECG Self-Monitoring: Perspectives from Patients and Health Care Providers. Applied Clinical Informatics, 2018, 09, 772-781.	0.8	22
9	Older Adults Can Successfully Monitor Symptoms Using an Inclusively Designed Mobile Application. Journal of the American Geriatrics Society, 2020, 68, 1313-1318.	1.3	20
10	Designing for engagement with self-monitoring: A user-centered approach with low-income, Latino adults with Type 2 Diabetes. International Journal of Medical Informatics, 2019, 130, 103941.	1.6	16
11	Measuring health status and symptom burden using a web-based mHealth application in patients with heart failure. European Journal of Cardiovascular Nursing, 2019, 18, 325-331.	0.4	16
12	Review of mobile applications for the detection and management of atrial fibrillation. Heart Rhythm O2, 2020, 1, 35-43.	0.6	12
13	Monitoring Symptoms of COVID-19: Review of Mobile Apps. JMIR MHealth and UHealth, 2022, 10, e36065.	1.8	11
14	Using Mobile Integrated Health and telehealth to support transitions of care among patients with heart failure (MIGHTy-Heart): protocol for a pragmatic randomised controlled trial. BMJ Open, 2022, 12, e054956.	0.8	10
15	Adapting the stage-based model of personal informatics for low-resource communities in the context of type 2 diabetes. Journal of Biomedical Informatics, 2020, 110, 103572.	2.5	9
16	Phenotypes of engagement with mobile health technology for heart rhythm monitoring. JAMIA Open, 2021, 4, ooab043.	1.0	8
17	Multipurpose Prevention Technologies: A Global Sexual and Reproductive Health Priority. Journal of the Association of Nurses in AIDS Care, 2018, 29, 6-9.	0.4	6
18	Modifications to the ISO 9186 Method for Testing Comprehension of Visualizations: Successes and		6

Lessons Learned. , 2019, , .

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#	Article	IF	CITATIONS
19	Cardiac symptom burden and arrhythmia recurrence drives digital health use: results from the iHEART randomized controlled trial. European Journal of Cardiovascular Nursing, 2022, 21, 107-115.	0.4	6
20	Effect of Expansion of Abbreviations and Acronyms on Patient Comprehension of Their Health Records. JAMA Network Open, 2022, 5, e2212320.	2.8	6
21	A Nurse-led Approach to Improving Cardiac Lifestyle Modification in an Atrial Fibrillation Population. Journal of Innovations in Cardiac Rhythm Management, 2019, 10, 3826-3835.	0.2	5
22	A Structured Review of Commercially Available Cardiac Rehabilitation mHealth Applications Using the Mobile Application Rating Scale. Journal of Cardiopulmonary Rehabilitation and Prevention, 2022, 42, 141-147.	1.2	4
23	Evaluating Commercially Available Mobile Apps for Depression Self-Management. AMIA Annual Symposium proceedings, 2020, 2020, 906-914.	0.2	3
24	A Mobile Health–Based Survey to Assess COVID-19 Vaccine Intent and Uptake Among Patients on Dialysis. Kidney International Reports, 2022, 7, 633-637.	0.4	3
25	Building trust in research through information and intent transparency with health information: representative cross-sectional survey of 502 US adults. Journal of the American Medical Informatics Association: JAMIA, 2022, 29, 1535-1545.	2.2	3
26	Atrial Fibrillation and Stroke Symptoms in the REGARDS Study. Journal of the American Heart Association, 2022, 11, e022921.	1.6	2
27	Genetic Knowledge of Parents and Children With Inherited Cardiac Syndromes. Journal for Nurse Practitioners, 2017, 13, e445-e450.	0.4	0
28	Returning Cardiac Rhythm Data to Patients. Cardiac Electrophysiology Clinics, 2021, 13, 555-567.	0.7	0
29	Abstract P406: Atrial Fibrillation (AF) and Stroke Symptoms in the Reasons for Geographic and Racial Differences in Stroke (REGARDS) Study. Circulation, 2020, 141, .	1.6	0
30	Abstract 17004: Using mHealth to Capture Patient-Reported Sexual Satisfaction in Heart Failure. Circulation, 2020, 142, .	1.6	0
31	Abstract 15626: Visualizing Self-reported Symptom Status Can Support Self-management for Heart Failure Patients. Circulation, 2020, 142, .	1.6	0
32	Abstract 10796: Patient and Clinician Perspectives of Decision Quality Surrounding Atrial Fibrillation Ablation: A Mixed-Methods Study. Circulation, 2021, 144, .	1.6	0
33	Abstract 11750: Use of a Heart Failure Symptom Monitoring Tool With Individualized Visualizations to Report Longitudinal Patient-Reported Outcome Data. Circulation, 2021, 144, .	1.6	0